§107.251 Testing of the fire main.

Each fire main system must be opened and the pressure checked at—
(a) The most remote outlet; and
(b) The highest outlet.

§107.257 Testing of fire hose.

Each fire hose must be subjected to a test pressure equivalent to the maximum pressure to which it may be subjected during operation. However, each fire hose must be subjected to a pressure of at least 100 p.s.i.

§107.258 Crane certification.

(a) The Coast Guard may accept current certificates issued by approved organizations as evidence of condition and suitability of cranes. The following organizations are approved by the Coast Guard as crane certifying authorities:
(1) American Bureau of Shipping, ABS Plaza, 16855 Northchase Drive, Houston, TX 77060.

(b) Crane certification must be based upon—
(1) A review of plans submitted under §107.309; and
(2) The continuing program of tests and inspections in §107.259.

(c) Each load test and inspection by the certifying authority must be recorded in the unit’s Crane Record Book required in §109.437.

§107.259 Crane inspection and testing.

(a) Each crane must be inspected and tested in accordance with Section 3 of

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TABLE 107.235—Continued

<table>
<thead>
<tr>
<th>Type extinguisher</th>
<th>Test and servicing required</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cartridge operated (water, antifreeze or loaded stream).</td>
<td>Examine pressure cartridge and replace if end is punctured or if cartridge is otherwise determined to have leaked or to be in unsuitable condition. Remove liquid, clean hose and inside of extinguisher thoroughly. Recharge with clean water, solution, or antifreeze. Insert charged cartridge.</td>
</tr>
<tr>
<td>Carbon Dioxide</td>
<td>Weigh cylinders. Recharge if weight loss exceeds 10 percent. Inspect hose and nozzle to be sure they are clear.</td>
</tr>
<tr>
<td>Dry chemical (cartridge-operated type)</td>
<td>Examine pressure cartridge and replace if end is punctured or if cartridge is otherwise determined to have leaked or to be in unsuitable condition. Inspect hose and nozzle to see if they are clear. Insert charged cartridge. Be sure dry chemical is free-flowing (not caked) and chamber contains full charge.</td>
</tr>
<tr>
<td>Dry chemical (stored pressure type)</td>
<td>See that pressure gage is in operating range. If not, or if seal is broken, weigh or otherwise determine that full charge of dry chemical is in extinguisher. Recharge if pressure is low or if dry chemical is needed.</td>
</tr>
</tbody>
</table>